



CITY OF WAUKESHA

Administration

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Committee: Board of Public Works	Date: 5/20/2021
Common Council Item Number: ID #21-2264	Date: 6/1/2021
Submitted By: Fred Abadi, Director of Public Works	City Administrator Approval: Kevin Lahner, City Administrator
Finance Department Review: Bridget M. Souffrant, Finance Director	City Attorney's Office Review: Brian Running, City Attorney
Subject: Review and act on Contract Change Order No. 1 with D. F. Tomasini Contractors, Inc., for the Oxford Road, Downing Drive, Algoma Terrace, Rawlins Drive and Badger Drive Utility and Street Improvements project.	

Details:	
The Contract Change Order details additional work completed by D.F. Tomasini Contractors, Inc., at the request of the City:	
<u>Item #1 – Additional Sanitary Sewer Replacement</u>	
After the bid, an adjacent section of sewer was noted as requiring replacement to correct a flat slope. This required additional pipe, manholes, and pavement and sod restoration.	
1. <u>Increase of quantity for Line Item #6, Bid Item #03331 – Remove Existing Sidewalk</u>	
Description: Increase of 200 SF of remove sidewalk 200 SF @ \$1.20/SF	\$ 240.00
2. <u>Increase of quantity for Line Item #8, Bid Item #03650 – Remove Existing Roadway</u>	
Description: Increase of 520 SY of remove existing roadway 520 SY @ \$4.30/SY	\$ 2,236.00
3. <u>Increase of quantity for Line Item #9, Bid Item #04009 – Shaping and Grading (Fine Grading)</u>	
Description: Increase of 520 SY of shaping and grading (fine grading) 520 SY @ \$2.90/SY	\$ 1,508.00
4. <u>Increase of quantity for Line Item #11, Bid Item #04020 – 1-1/4" Crushed Stone Roadway Base</u>	
Description: Increase of 70 tons of 1-1/4" crushed stone base 70 Tons @ \$26.90/Ton	\$ 1,883.00



5. Increase of quantity for Line Item #14, Bid Item #05050 – Internal Chimney Seal
Description: Increase of 1 each of internal chimney seal
1 Each @ \$450.00/Each \$ 450.00

6. Increase of quantity for Line Item #18, Bid Item #05108 – 8 Inch PVC Sanitary Sewer Pipe
Description: Increase of 180 LF of sanitary sewer pipe
180 LF @ \$159.00/LF \$ 28,620.00

7. Increase of quantity for Line Item #20, Bid Item #05157 – 6 Inch Sanitary Sewer Lateral Replacement (Open Cut)
Description: Increase of 40 LF of sanitary sewer lateral replacement
40 LF @ \$144.00/LF \$ 5,760.00

8. Increase of quantity for Line Item #23, Bid Item #05400 – 48 Inch Sanitary Manhole
Description: Increase of 28 LF of sanitary manhole
28 LF @ \$196.00/LF \$ 5,488.00

9. Increase of quantity for Line Item #28, Bid Item #05432 – Replace Sanitary Sewer Chimney, Frame & Cover
Description: Increase of 1 Each of replace sanitary sewer chimney, frame & cover
1 LF @ \$1,140.00/Each \$ 1,140.00

10. Increase of quantity for Line Item #32, Bid Item #05951 – Sanitary Sewer Cleaning and Televising
Description: Increase of 180 LF of sanitary sewer cleaning and televising
180 LF @ \$1.90/LF \$ 342.00

11. Increase of quantity for Line Item #33, Bid Item #05952 – Sanitary Sewer Lateral Televising
Description: Increase of 2 each of sanitary sewer lateral televising
2 Each @ \$281.00/Each \$ 562.00

12. Increase of quantity for Line Item #40, Bid Item #07306 – 6-Inch Concrete Sidewalk & Drive
Description: Increase of 200 SF of concrete sidewalk and drive
200 SF @ \$6.60/SF \$ 1,320.00

13. Increase of quantity for Line Item #41, Bid Item #08203 – HMA Pavement Type 3LT5828S
Description: Increase of 100 tons of HMA pavement type 3LT5828S
100 Tons @ \$67.00/Ton \$ 6,700.00

14. Increase of quantity for Line Item #42, Bid Item #08205 – HMA Pavement Type 5LT5828S
Description: Increase of 70 tons of HMA pavement type 5LT5828S
70 Tons @ \$78.00/Ton \$ 5,460.00

- Subtotal \$ 61,709.00

Item #2 – Changed Site Condition – Existing Sanitary Manhole No. 2334

While connecting to the existing downstream sanitary manhole on Algoma Terrace, a concrete collar approximately 7 feet wide was discovered around the manhole that prevented connection of the new sewer to the manhole. After the discovery, the existing sewer was temporarily reconnected and the excavation backfilled to protect the area while a new structure was ordered to replace the existing manhole.

1. Extra #1 – Changed Site Condition – Existing Sanitary Manhole No. 2334

Description: Lump sum for excavation, temporary reconnection of existing sewer,
and backfill

1 LS @ \$7,493.00/LS \$ 7,493.00

Item #3 – Replacement Grinder Pump Station – Frame Park

Additional work for the installation of a grinder pump station for Parks, Recreation, and Forestry Department at the Frame Park restroom near E. Moreland Boulevard to replace the existing pump station that has operational and capacity issues that has led to sewer backups at the bathroom in the past, including two events last year.

1. Extra #2 – Replacement Grinder Pump Station – Frame Park

Description: Lump sum for installation of replacement grinder pump station

1 LS @ \$87,500.00/LS \$ 87,500.00

Total Change Order \$ 156,702.00

Options & Alternatives:

There were no feasible alternatives. The work was time sensitive and had to be completed with this project.

Financial Remarks:

Original Contract: \$ 565,172.00 (PO #210241)

Contract prior to this Change Order: \$ 565,172.00

Expense:

Account 7399-68290-71480 for Sewer \$ 69,202.00

Account 5573-68290 for Pump Station \$ 50,000.00

Account 5555-68290 for Pump Station \$ 37,500.00

Contract Change Order #1: 156,702.00

Total Contract Amount after Change Order #1 \$ 721,874.00

Executive Recommendation:

Recommend approval of Contract Change Order No. 1 with D.F. Tomasini Contractors, Inc., for the Oxford Road, Downing Drive, Algoma Terrace, Rawlins Drive and Badger Drive Utility and Street Improvements project.